



DECLARATION AND POWER OF ATTORNEY

As a below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names; that

We verily believe we are the original and first inventors of the invention entitled:

HYDROGEN AND OXYGEN GENERATION FROM A WATER VAPOR CONTAINING
EXHAUST (Docket No. GMC 0040 PA), described and claimed

_____ in the attached specification;
 X in the specification filed June 25, 2003, as U.S. Application Serial No.
10/606,194, and as amended _____.

We hereby authorize the attorney(s) and/or agent(s) appointed herein to indicate above whether the invention is described and claimed in an attached specification and to provide the Filing Date and Serial No. of the corresponding U.S. Application, if previously filed.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims as filed and as amended by any amendment referred to above.

We acknowledge the duty to disclose to the Patent and Trademark Office all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a).

We hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Richard A. Killworth	Reg. No. 26,397
James F. Gottman	Reg. No. 27,262
Timothy W. Hagan	Reg. No. 29,001
James E. Beyer	Reg. No. 39,564
Susan M. Luna	Reg. No. 38,769
Patricia L. Prior	Reg. No. 33,758
William A. Jividen	Reg. No. 42,695
Thomas E. Lees	Reg. No. 46,867
John D. Reed	Reg. No. 46,506
Brian L. Smiler	Reg. No. 46,458
Joan N. Williams	Reg. No. 52,364
Cary Walter Brooks	Reg. No. 33,361

Address all telephone calls to (937) 223-2050. Address all correspondence to: KILLWORTH, GOTTMAN, HAGAN & SCHAEFF, L.L.P., One Dayton Centre, One South Main Street, Suite 500, Dayton, Ohio 45402-2023.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first Inventor: Paul Childs

Inventor's signature Paul Childs

Date: 25 August 2003

Residence: 38 Berkshire Street
Swampscott, MA 01907

Citizenship: USA

Post Office Address: Giner Electrochemical Systems, LLC
89 Rumford Avenue
Newton, Massachusetts 02466-1311

Full name of second Inventor: Anthony LaConti

Inventor's signature Anthony B. LaConti

Date: 8-25-03

Residence: 7 Lovell Road
Lynfield, MA 01940

Citizenship: USA

Post Office Address: Giner Electrochemical Systems, LLC
89 Rumford Avenue
Newton, Massachusetts 02466-1311

Full name of third Inventor: Keith D. Patch

Inventor's signature Keith D. Patch

Date: 8-25-03

Residence: 75 School Street
Lexington, MA 02421

Citizenship: USA

Post Office Address: Giner Electrochemical Systems, LLC
89 Rumford Avenue
Newton, Massachusetts 02466-1311

Full name of fourth Inventor: Norman Dale Brinkman

Inventor's signature Norman Dale Brinkman

Date: 7/22/03

Residence: 901 Portsmouth
Troy, Michigan 48084

Citizenship: USA

Post Office Address: General Motors Corporation
Research and Development Center
30500 Mound Road
Mail Code 480-106-160
Warren, Michigan 48090

Full name of fifth Inventor: David R. Monroe

Inventor's signature David R. Monroe

Date: July 22, 2007

Residence: 1065 Timberlake Drive
Bloomfield Hills, Michigan 48302

Citizenship: USA

Post Office Address: General Motors Corporation
Research and Development Center
30500 Mound Road
Mail Code 480-106-185
Warren, Michigan 48090

Full name of sixth Inventor: David L. Hilden

Inventor's signature David L. Hilden

Date: July 22, 2003

Residence: 56934 Manor Court
Shelby Township, Michigan 48316

Citizenship: USA

Post Office Address: General Motors Corporation
Research and Development Center
30500 Mound Road
Mail Code 480-106-160
Warren, Michigan 48090

Full name of seventh Inventor: Patrick G. Szymkowicz

Inventor's signature Patrick G. Szymkowicz

Date: July 22, 2003

Residence: 14140 Middlebury
Shelby Township, Michigan 48315

Citizenship: USA

Post Office Address: General Motors Corporation
Research and Development Center
30500 Mound Road
Mail Code 480-106-252
Warren, Michigan 48090